

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Application No.:	10/593,145	Examiner:	Lundgren, Jeffrey S.
Filing Date:	September 18, 2006	Art Unit:	1639
First Inventor:	Yuichi OKU et al.	Customer No.:	23364
Attorney No.:	OKUY3002/GAL	Confirm. No.:	8771
For:	KIT, DEVICE AND METHOD FOR ANALYZING BIOLOGICAL SUBSTANCE		

**SUPPLEMENTAL RESPONSE TO OFFICE ACTION OF
NOVEMBER 13, 2009**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

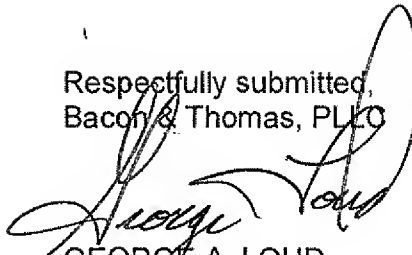
The applicant has reported an error in the remarks filed with the amendment on 2-16-2010. The following sentence, which appeared at page 38 of the amendment filed 2-16-2010:

"Also, when a protein such as BSA is used as an intermediary (or "spacer") in immobilizing of a nucleic acid species, the protein would be subject to denaturation during the thermal fusion and, even if not denatured, may increase nonspecific reactions."

should have read:

"Also, when a protein such as BSA is used as an intermediary (or "spacer") in immobilizing of a nucleic acid species, the protein would be subject to denaturation during the thermal fusion and, even if the protein gives only a low number of nonspecific reactions before heat denaturation, the heat denaturation may increase the nonspecific reactions."

Respectfully submitted,
Bacon & Thomas, PLLC

A handwritten signature in black ink, appearing to read "George A. Loud", is written over the typed name and firm name.

GEORGE A. LOUD
Attorney for Applicants
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Date: March 22, 2010

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